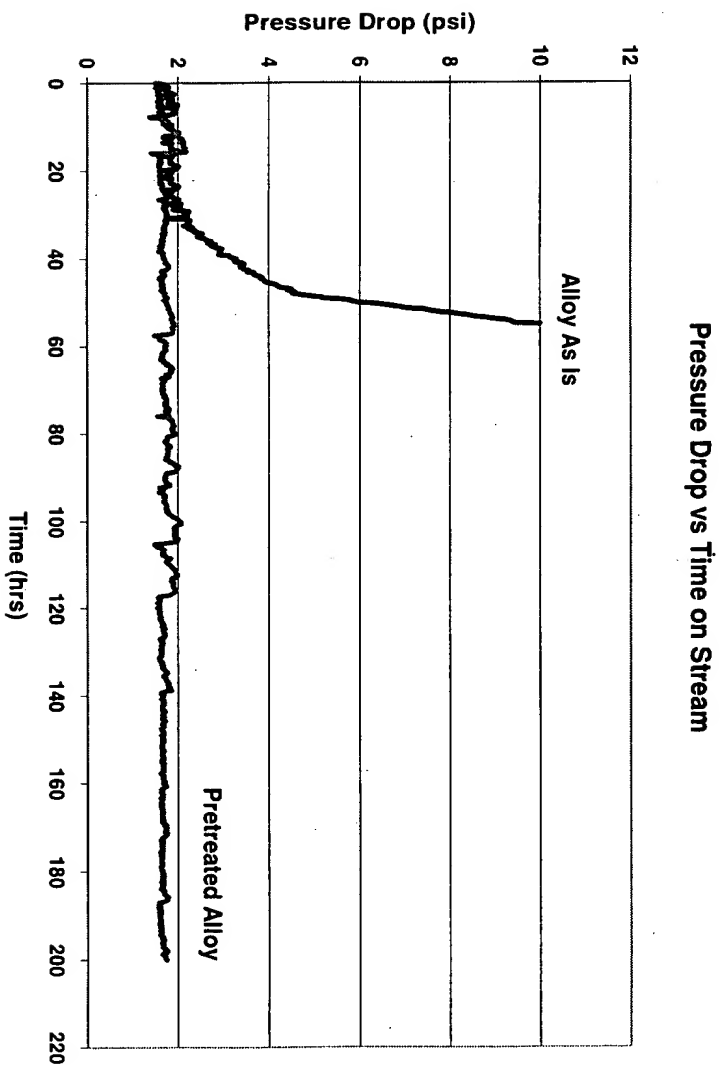


Run Length of a Pretreated Versus a Non-Pretreated Tube During Ethane Cracking

FIGURE 1



BEST AVAILABLE COPY

FIGURE 2

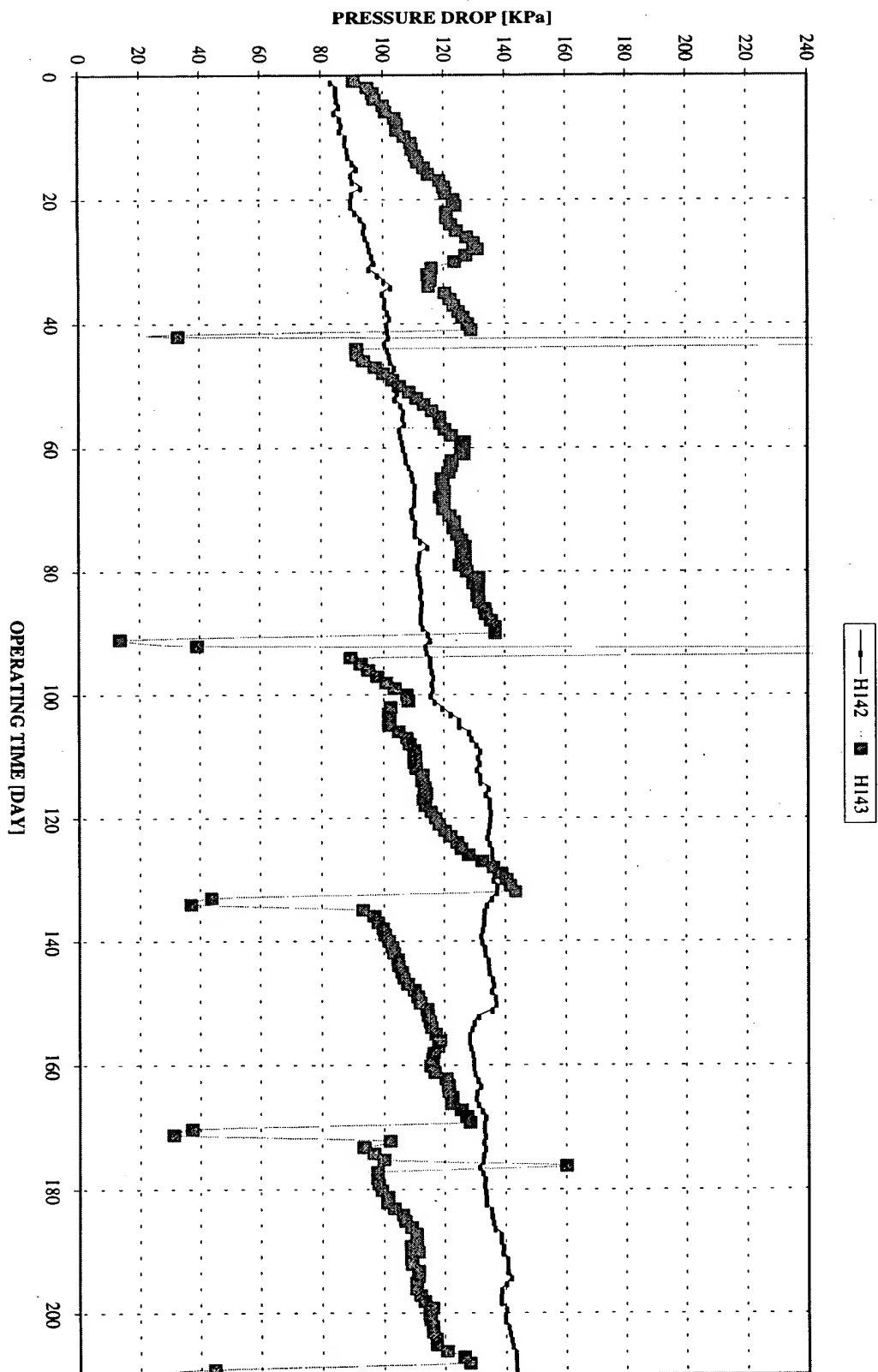


FIGURE 2 shows the pressure drop of H142 and H143 over a 200 day operating period. The pressure drop for H142 is consistently higher than for H143, and both units show an increasing trend over time.